

## ABSTRACT OF THE DISCLOSURE

A sanitary cover for connection to the microphone or speaker portions of a telephone handset and preventing transmission of microscopic particles present on the handset therethrough. The sanitary cover includes a central section and a peripheral section integral with and extending around the central section. The central section is positioned to cover a face side of either the microphone or speaker portion of the handset whereby the peripheral section extends along a side of the microphone or speaker portion, removably securing the sanitary cover thereto. Both the central and peripheral sections are made of a flexible material. The cover may further be provided with a connection device for further securing the sanitary cover to the microphone or speaker portion and preventing accidental removal of the sanitary cover therefrom. Furthermore, the central section may be provided with at least one perforation extending therethrough for reducing any distortion to sound waves passing therethrough.